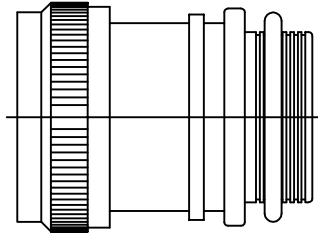


| REVISIONS |                           |          |          |
|-----------|---------------------------|----------|----------|
| LTR       | DESCRIPTION               | DATE     | APPROVED |
| H2        | REVISED PER ECO-12-013906 | 7/29/12  | K. YEE   |
| J         | REVISED PER ECO-12-021161 | 12.04.12 | G.WELLS  |



## CODE 40 TINEL-LOCK ADAPTER

## NOTES:

1. THIS PRODUCT IS DESIGNED TO TERMINATE A BRAIDED CABLE SHIELD AND A HEAT SHRINKABLE LIPPED BOOT TO A CONNECTOR.
2. SEE CH00-0250-008 FOR ORDERING INFORMATION, MODIFICATIONS AND ADDITIONAL DIMENSIONS.
- ③ SEE DRAWING "TR" FOR DETAILS ON TINEL-LOCK RING. RINGS ARE DESIGNED TO BE HEATED ELECTRICALLY. ALL RINGS ARE MARKED WITH THERMOCHROMIC PAINT WHICH CHANGES COLOR WHEN INSTALLATION TEMPERATURE IS REACHED.
4. ADAPTER TO BE PERMANENTLY MARKED WITH CODE IDENT. NO. AND PART NO. LESS RING DESIGNATOR (E.G.: 06090-TXR40AB00-1206). RINGS SHALL BEAR NO MARKING.
- ⑤ FOR LARGER ENTRY SIZES, A 2 PIECE ADAPTER (TYPE II) IS SUPPLIED.
- ⑥ ADAPTER MATES TO MIL-C-38999, SERIES III AND IV, CLASS C, F, K, AND W, D38999/20, /24, /26, /40, /46, /47 CONNECTORS, AND WHEN SO MATED SHALL PROVIDE A WATER-TIGHT SEAL MEETING THE REQUIREMENTS OF MIL-C-85049, PAR. 3.5.7.
- ⑦ THESE DIMENSIONS APPLY IF A SELF-LOCKING COUPLING NUT IS USED. (MOD. CODE "S").

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|                                                                                                                                                   |                                                                                                               |                       |                                                                                                      |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------|------------------------------------------------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.                                                           | DRAWN<br>R. RAMIREZ                                                                                           | DATE<br>03-18-93      |  TE Connectivity |  |
|                                                                                                                                                   | CHECKED                                                                                                       | DATE                  |                                                                                                      |  |
| TYCO ELECTRONICS RESERVES THE RIGHT TO AMEND THIS DRAWING AT ANY TIME. USERS SHOULD EVALUATE THE SUITABILITY OF THE PRODUCT FOR THEIR APPLICATION | APPROVED<br>W. C. GAY                                                                                         | DATE<br>05-19-93      | TITLE<br>TINEL-LOCK <sup>TM</sup> ADAPTER                                                            |  |
|                                                                                                                                                   | APPROVED<br>G. WELLS                                                                                          | DATE<br>11-15-12      |                                                                                                      |  |
| DECIMAL TOLERANCES                                                                                                                                | THIRD ANGLE<br>PROJECTION  |                       |                                                                                                      |  |
| .XXX ± 0.005 [0.13 mm]                                                                                                                            |                                                                                                               |                       |                                                                                                      |  |
| .XX ± 0.01 [0.25 mm]                                                                                                                              |                                                                                                               |                       |                                                                                                      |  |
| .X ± 0.1 [0.50 mm]                                                                                                                                |                                                                                                               |                       |                                                                                                      |  |
| ANGLE TOLERANCE                                                                                                                                   | SIZE CODE IDENT. NO. DWG. NO. REV                                                                             |                       |                                                                                                      |  |
| .X ± 1 DEG.                                                                                                                                       |                                                                                                               |                       |                                                                                                      |  |
|                                                                                                                                                   |                                                                                                               | A 06090               | TXR40 J                                                                                              |  |
|                                                                                                                                                   |                                                                                                               | DO NOT SCALE THIS DWG | SHEET 1 OF 3                                                                                         |  |

SEE SHEET 1 FOR REVISION



STRAIGHT ADAPTER-TYPE I



STRAIGHT ADAPTER-TYPE II



45° ADAPTER-TYPE I



45° ADAPTER-TYPE II



90° ADAPTER  
TYPE I



90° ADAPTER  
TYPE II

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| SIZE                  | CODE IDENT. NO. | DWG. NO.              | REV          |
|-----------------------|-----------------|-----------------------|--------------|
| A                     | 06090           | TXR40                 | J            |
| DO NOT SCALE THIS DWG |                 | CAD NAME txr40_2-j_cd | SHEET 2 OF 3 |

| TABLE I   |                                                                                              |     |                                                                                                         |                  |                 |                                                                                             |                |                |                |                |
|-----------|----------------------------------------------------------------------------------------------|-----|---------------------------------------------------------------------------------------------------------|------------------|-----------------|---------------------------------------------------------------------------------------------|----------------|----------------|----------------|----------------|
| ORDER NO. | SHELL SIZE  |     | MAX ENTRY SIZE  TYPE I | METRIC THD CLASS | B DIA MAX       | B DIA MAX  | C MAX          | D MAX          | E MAX          | W MAX          |
|           | CDM'L                                                                                        | MIL |                                                                                                         |                  |                 |                                                                                             |                |                |                |                |
| 08        | 9                                                                                            | A   | 04                                                                                                      | M12 X 1.0        | .750<br>[19.1]  | .969<br>[24.6]                                                                              | .82<br>[20.8]  | .89<br>[22.6]  | 1.10<br>[27.9] | .85<br>[21.6]  |
| 10        | 11                                                                                           | B   | 07                                                                                                      | M15 X 1.0        | .850<br>[21.6]  | 1.063<br>[27.0]                                                                             | .84<br>[21.3]  | .92<br>[23.4]  | 1.20<br>[30.5] | .97<br>[24.6]  |
| 12        | 13                                                                                           | C   | 08                                                                                                      | M18 X 1.0        | 1.000<br>[25.4] | 1.219<br>[31.0]                                                                             | .87<br>[22.1]  | .95<br>[24.1]  | 1.26<br>[32.0] | 1.10<br>[27.9] |
| 14        | 15                                                                                           | D   | 10                                                                                                      | M22 X 1.0        | 1.150<br>[29.2] | 1.406<br>[35.7]                                                                             | .89<br>[22.6]  | .95<br>[24.1]  | 1.34<br>[34.0] | 1.22<br>[31.0] |
| 16        | 17                                                                                           | E   | 12                                                                                                      | M25 X 1.0        | 1.250<br>[31.8] | 1.469<br>[37.3]                                                                             | .92<br>[23.4]  | .98<br>[24.9]  | 1.40<br>[35.6] | 1.35<br>[34.3] |
| 18        | 19                                                                                           | F   | 14                                                                                                      | M28 X 1.0        | 1.400<br>[35.6] | 1.594<br>[40.5]                                                                             | .95<br>[24.1]  | 1.01<br>[25.7] | 1.45<br>[36.8] | 1.41<br>[35.8] |
| 20        | 21                                                                                           | G   | 16                                                                                                      | M31 X 1.0        | 1.500<br>[38.1] | 1.750<br>[44.5]                                                                             | .97<br>[24.6]  | 1.04<br>[26.4] | 1.51<br>[38.4] | 1.53<br>[38.9] |
| 22        | 23                                                                                           | H   | 18                                                                                                      | M34 X 1.0        | 1.650<br>[41.9] | 1.844<br>[46.8]                                                                             | 1.00<br>[25.4] | 1.07<br>[27.2] | 1.57<br>[39.9] | 1.66<br>[42.2] |
| 24        | 25                                                                                           | J   | 20                                                                                                      | M37 X 1.0        | 1.750<br>[44.5] | 2.031<br>[51.6]                                                                             | 1.02<br>[25.9] | 1.07<br>[27.2] | 1.67<br>[42.4] | 1.78<br>[45.2] |

| TABLE II   |                     |                                      |                       |                |                |                |                |                |  |
|------------|---------------------|--------------------------------------|-----------------------|----------------|----------------|----------------|----------------|----------------|--|
| ENTRY SIZE | Z<br>+.010<br>-.020 | S<br>DIA                             | Y<br>±.015<br>[±0.38] | F<br>MAX       | G<br>MAX       | H<br>MAX       | J<br>MAX       | K<br>MAX       |  |
| 04         | .250<br>[6.35]      | .376<br>[9.56]<br>.370<br>[9.39]     | .550<br>[13.97]       | N/A            | N/A            | N/A            | N/A            | N/A            |  |
| 05         | .312<br>[7.92]      | .438<br>[11.13]<br>.432<br>[10.97]   | .612<br>[15.54]       | .77<br>[19.6]  | .93<br>[23.6]  | 1.19<br>[30.2] | 1.16<br>[29.5] | .80<br>[20.3]  |  |
| 06         | .375<br>[9.52]      | .501<br>[12.73]<br>.495<br>[12.57]   | .675<br>[17.14]       | .77<br>[19.6]  | .93<br>[23.6]  | 1.19<br>[30.2] | 1.16<br>[29.5] | .80<br>[20.3]  |  |
| 07         | .437<br>[11.09]     | .563<br>[14.31]<br>.556<br>[14.12]   | .737<br>[18.71]       | .80<br>[20.3]  | .95<br>[24.1]  | 1.38<br>[35.1] | 1.22<br>[31.0] | .92<br>[23.4]  |  |
| 08         | .500<br>[12.70]     | .626<br>[15.91]<br>.619<br>[15.72]   | .800<br>[20.32]       | .80<br>[20.3]  | .95<br>[24.1]  | 1.38<br>[35.1] | 1.22<br>[31.0] | .92<br>[23.4]  |  |
| 10         | .625<br>[15.87]     | .752<br>[19.11]<br>.742<br>[18.84]   | .925<br>[23.49]       | .84<br>[21.3]  | 1.00<br>[25.4] | 1.51<br>[38.4] | 1.35<br>[34.3] | 1.18<br>[30.0] |  |
| 12         | .750<br>[19.05]     | .877<br>[22.28]<br>.867<br>[22.02]   | 1.050<br>[26.67]      | .88<br>[22.4]  | 1.01<br>[25.7] | 1.63<br>[41.4] | 1.40<br>[35.6] | 1.35<br>[34.3] |  |
| 14         | .875<br>[22.23]     | 1.002<br>[25.46]<br>.991<br>[25.17]  | 1.175<br>[29.84]      | .88<br>[22.4]  | 1.04<br>[26.4] | 1.78<br>[45.2] | 1.46<br>[37.1] | 1.41<br>[35.8] |  |
| 16         | 1.000<br>[25.40]    | 1.127<br>[28.63]<br>1.116<br>[28.34] | 1.300<br>[33.02]      | .93<br>[23.6]  | 1.06<br>[26.9] | 1.88<br>[47.8] | 1.53<br>[38.9] | 1.60<br>[40.6] |  |
| 18         | 1.125<br>[28.57]    | 1.252<br>[31.81]<br>1.241<br>[31.52] | 1.425<br>[36.19]      | .93<br>[23.6]  | 1.09<br>[27.7] | 2.01<br>[51.1] | 1.59<br>[40.4] | 1.66<br>[42.2] |  |
| 20         | 1.250<br>[31.75]    | 1.377<br>[34.98]<br>1.366<br>[34.69] | 1.550<br>[39.37]      | .98<br>[24.9]  | 1.13<br>[28.7] | 2.13<br>[54.1] | 1.78<br>[45.2] | 2.04<br>[51.8] |  |
| 22         | 1.375<br>[34.93]    | 1.502<br>[38.15]<br>1.488<br>[37.79] | 1.675<br>[42.55]      | 1.03<br>[26.2] | 1.38<br>[35.1] | 2.29<br>[58.2] | 1.85<br>[47.0] | 2.23<br>[56.6] |  |
| 24         | 1.500<br>[38.10]    | 1.627<br>[41.33]<br>1.613<br>[40.97] | 1.800<br>[45.72]      | 1.08<br>[27.2] | 1.44<br>[36.6] | 2.42<br>[61.5] | 1.92<br>[48.8] | 2.23<br>[56.6] |  |

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| SIZE                  | CODE IDENT. NO. | DWG. NO.                | REV          |
|-----------------------|-----------------|-------------------------|--------------|
| A                     | 06090           | TXR40                   | J            |
| DO NOT SCALE THIS DWG |                 | CAD NAME txr40_3_j_cd_J | SHEET 3 OF 3 |

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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